

Data File : VN057060.D
Acq On : 2 Aug 2019 12:45
Operator : JC/SP
Sample : K4118-23
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SA-PZ133I1-20190731

Quant Time: Aug 03 04:22:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	563968	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	802825	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	660415	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	181725	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	314486	54.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.96%	
35) Dibromofluoromethane	7.58	113	285446	55.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.08%	
50) Toluene-d8	10.08	98	1057029	53.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.86%	
62) 4-Bromofluorobenzene	12.40	95	278601	43.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.34%	

Target Compounds

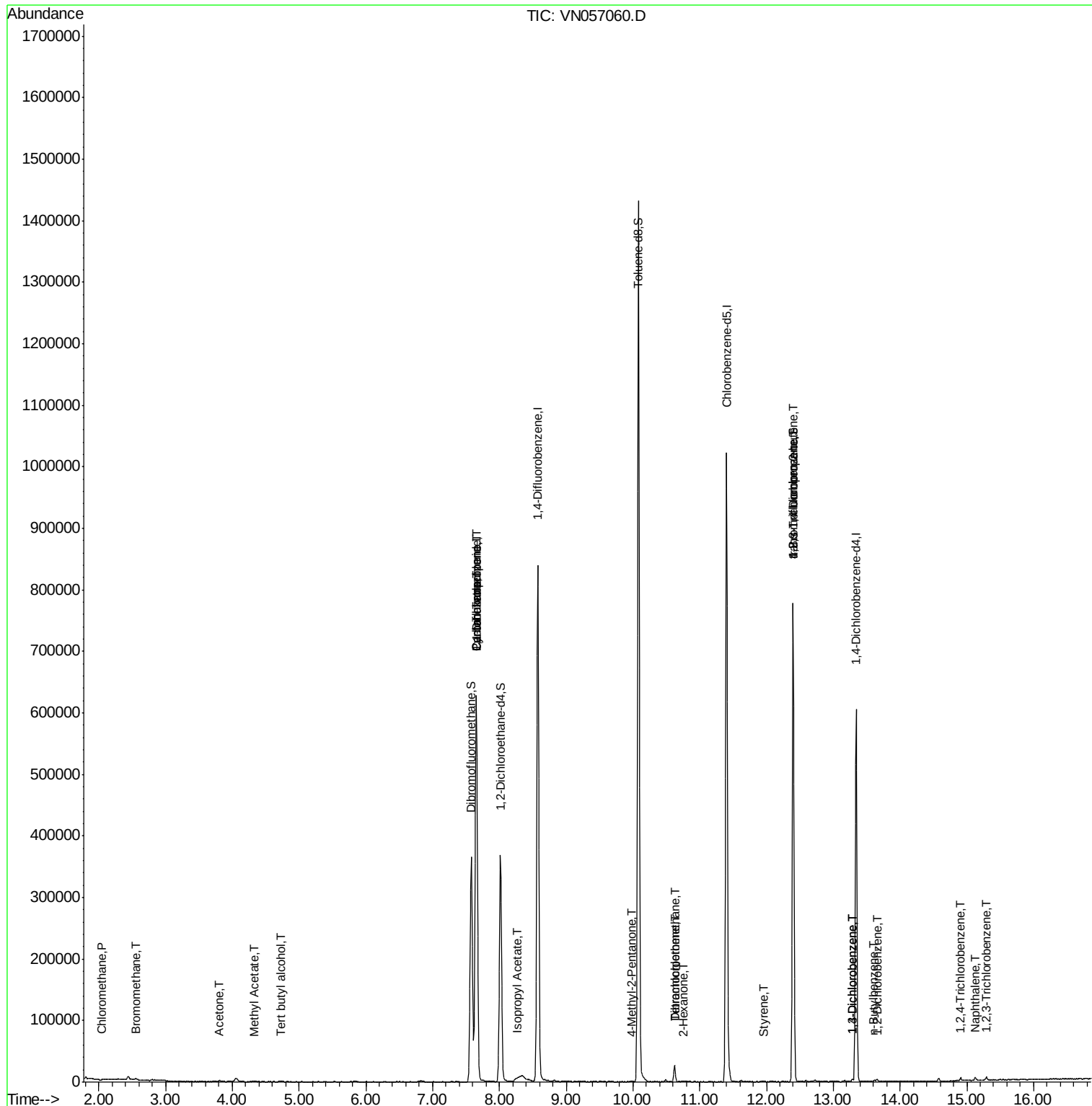
						Qvalue
3) Chloromethane	2.06	50	1562	0.229	ug/l #	80
5) Bromomethane	2.57	94	1132	0.284	ug/l #	64
11) Tert butyl alcohol	4.73	59	1018	1.305	ug/l #	74
16) Acetone	3.81	43	3273	1.565	ug/l	97
18) Methyl Acetate	4.33	43	2186	0.328	ug/l #	67
31) Cyclohexane	7.65	56	8304	0.875	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	34320	4.858	ug/l #	48
38) Carbon Tetrachloride	7.65	117	47890	7.167	ug/l #	16
43) Isopropyl Acetate	8.25	43	3617	0.387	ug/l #	52
51) 4-Methyl-2-Pentanone	9.98	43	1138	0.205	ug/l #	34
59) 2-Hexanone	10.75	43	1322	2.806	ug/l	78
60) Dibromochloromethane	10.63	129	5791	1.078	ug/l #	11
64) Tetrachloroethene	10.63	164	6691	1.176	ug/l	96
70) Styrene	11.97	104	599	1.906	ug/l #	71
75) 1,1,2,2-Tetrachloroethane	12.50	83	36	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	127521	34.553	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	127521	111.020	ug/l #	15
87) 1,3-Dichlorobenzene	13.28	146	1802	0.289	ug/l	89
88) 1,4-Dichlorobenzene	13.28	146	1802	0.300	ug/l	89
89) n-Butylbenzene	13.61	91	2055	0.204	ug/l	85
91) 1,2-Dichlorobenzene	13.65	146	1899	0.309	ug/l	91
93) 1,2,4-Trichlorobenzene	14.91	180	1850	3.264	ug/l	90
94) Hexachlorobutadiene	15.01	225	405	Below Cal	#	63
95) Naphthalene	15.12	128	5356	4.232	ug/l #	84
96) 1,2,3-Trichlorobenzene	15.29	180	2563	2.818	ug/l	97

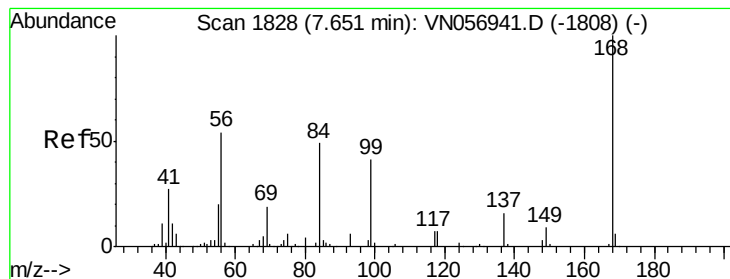
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

Instrument :

MSVOA_N

ClientSampleId :

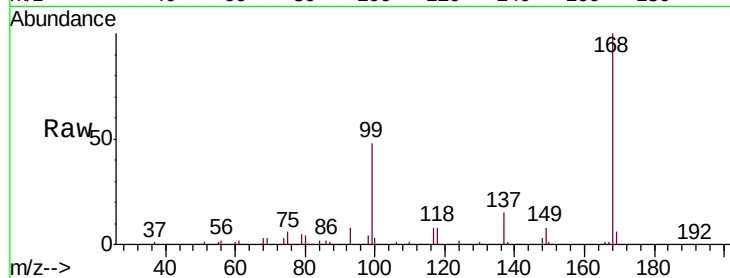
SA-PZ13311-20190731

Tgt Ion:168 Resp: 563968

Ion Ratio Lower Upper

168 100

99 47.8 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): VN056941.D (-1808) (-)

Ion 98.90 (98.60 to 99.60): VN056941.D (-1808) (-)

7.66

250000

200000

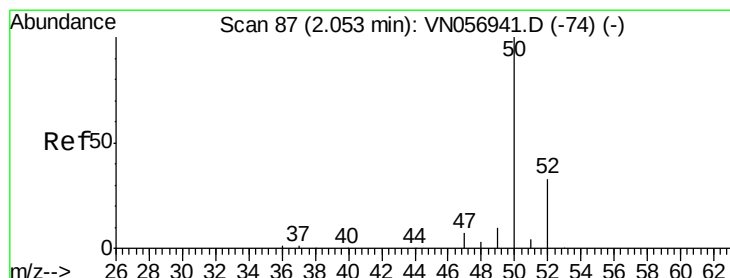
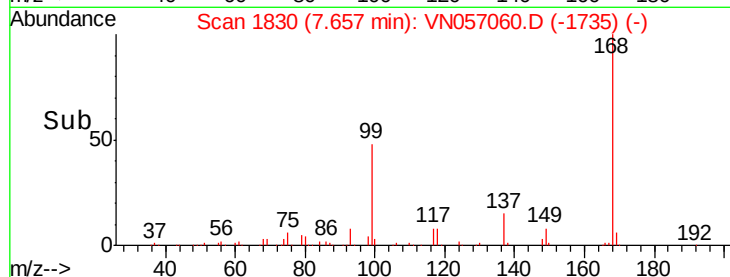
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.229 ug/l

RT: 2.06 min Scan# 88

Delta R.T. 0.00 min

Lab File: VN057060.D

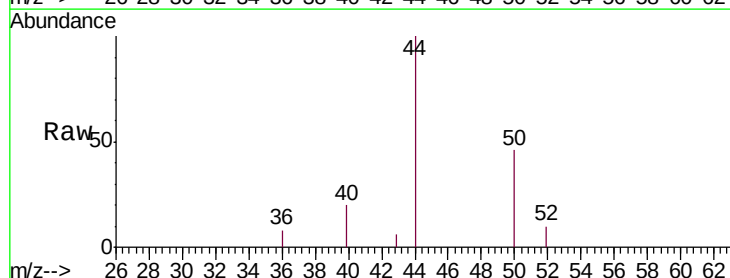
Acq: 2 Aug 2019 12:45

Tgt Ion: 50 Resp: 1562

Ion Ratio Lower Upper

50 100

52 21.7 26.2 39.2#



Abundance Ion 49.90 (49.60 to 50.60): VN056941.D (-74) (-)

Ion 51.90 (51.60 to 52.60): VN056941.D (-74) (-)

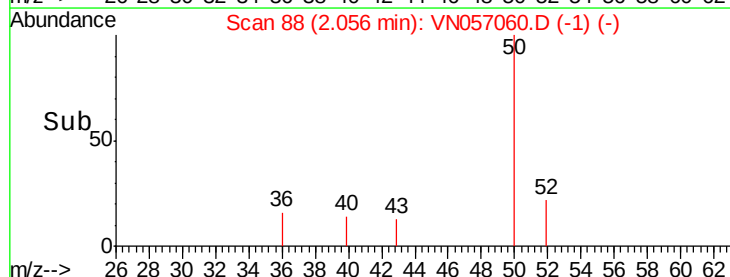
2.06

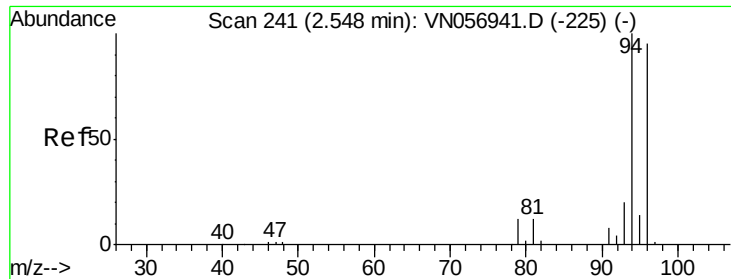
1000

500

0

Time-->

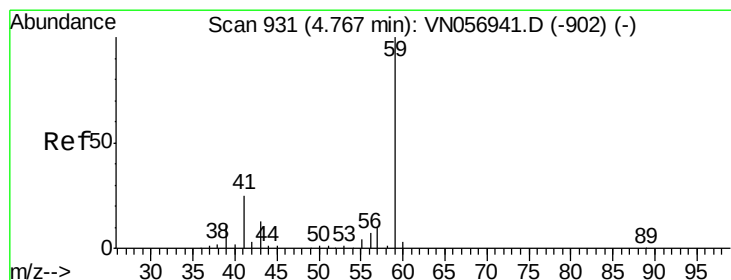
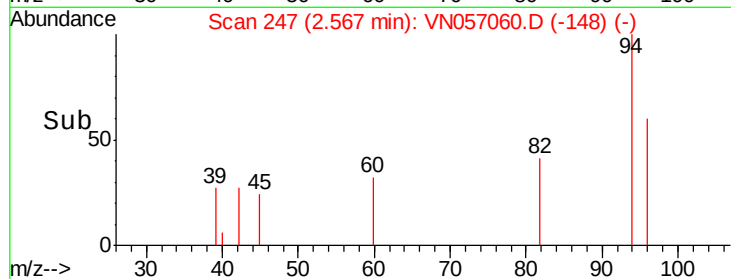
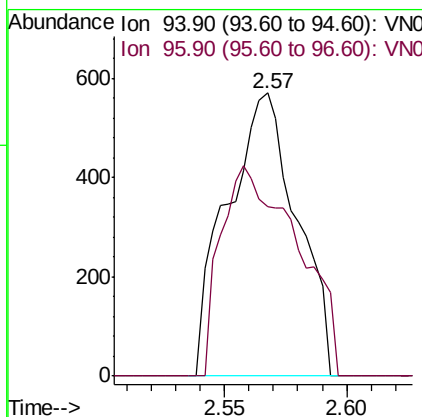
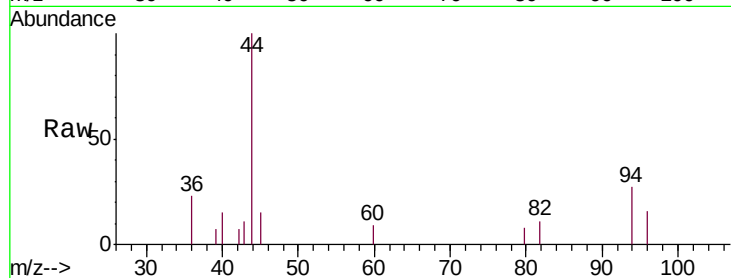




#5
Bromomethane
Concen: 0.284 ug/l
RT: 2.57 min Scan# 247
Delta R.T. 0.02 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

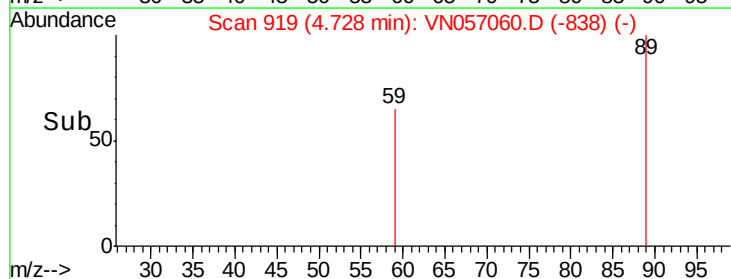
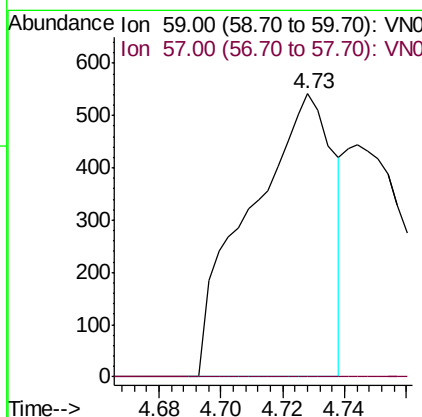
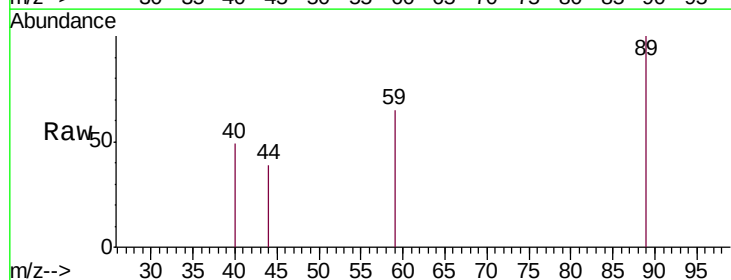
Instrument :
MSVOA_N
ClientSampleId :
SA-PZ13311-20190731

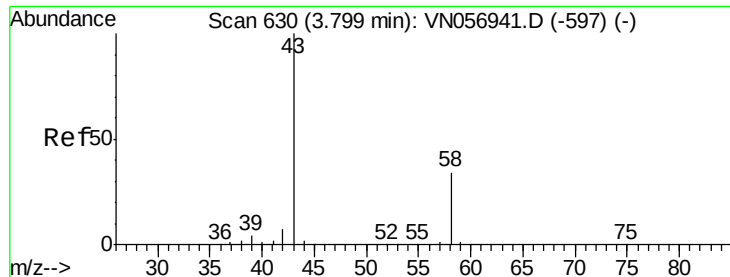
Tgt Ion: 94 Resp: 1132
Ion Ratio Lower Upper
94 100
96 59.9 76.2 114.2#



#11
Tert butyl alcohol
Concen: 1.305 ug/l
RT: 4.73 min Scan# 919
Delta R.T. -0.04 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Tgt Ion: 59 Resp: 1018
Ion Ratio Lower Upper
59 100
57 0.0 7.5 11.3#





#16

Acetone

Concen: 1.565 ug/l

RT: 3.81 min Scan# 634

Delta R.T. 0.01 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

Instrument :

MSVOA_N

ClientSampleId :

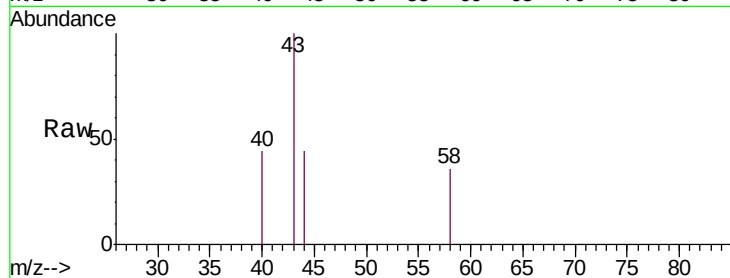
SA-PZ133I1-20190731

Tgt Ion: 43 Resp: 3273

Ion Ratio Lower Upper

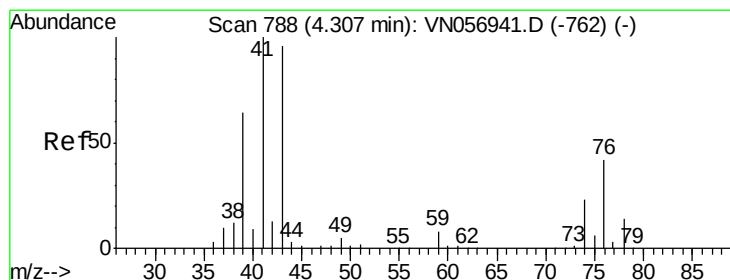
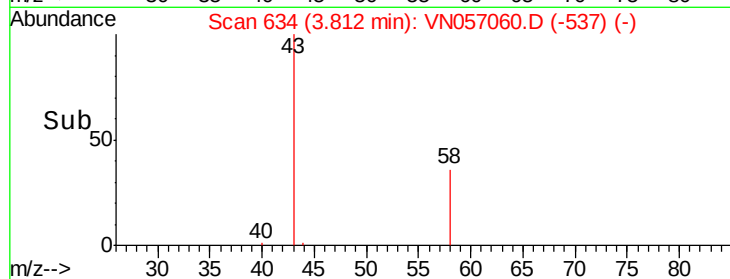
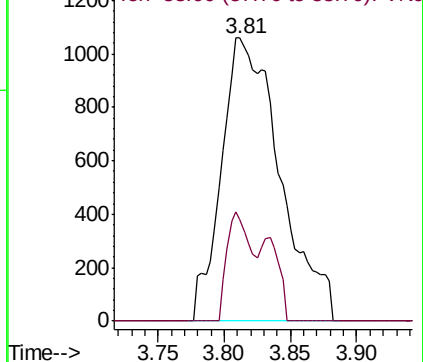
43 100

58 36.0 27.2 40.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.328 ug/l

RT: 4.33 min Scan# 794

Delta R.T. 0.02 min

Lab File: VN057060.D

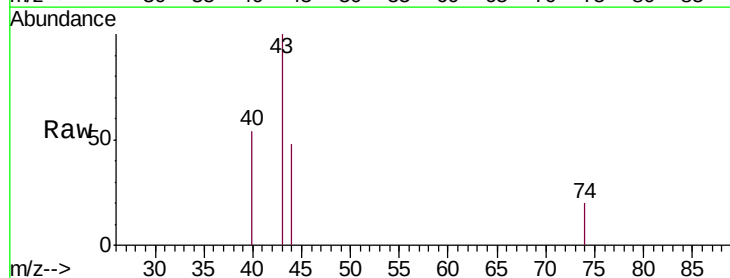
Acq: 2 Aug 2019 12:45

Tgt Ion: 43 Resp: 2186

Ion Ratio Lower Upper

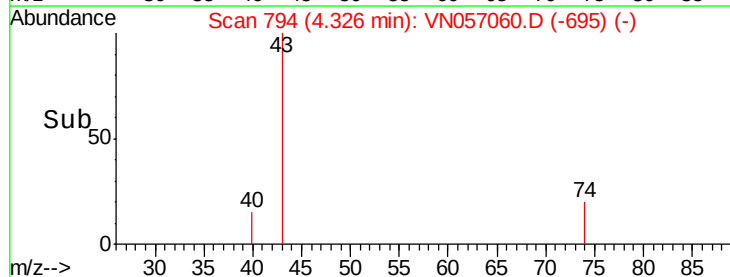
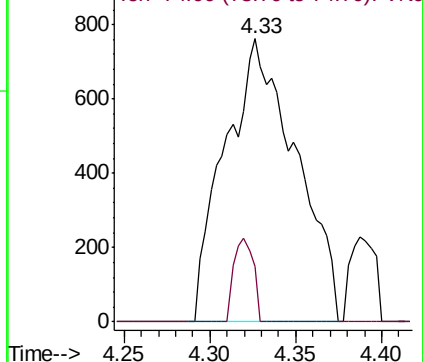
43 100

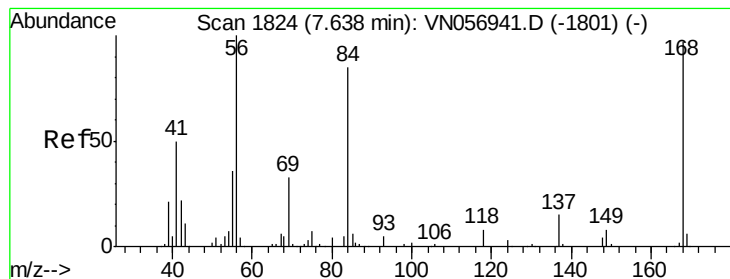
74 8.1 19.7 29.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0





#31

Cyclohexane

Concen: 0.875 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. 0.02 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

Instrument :

MSVOA_N

ClientSampleId :

SA-PZ13311-20190731

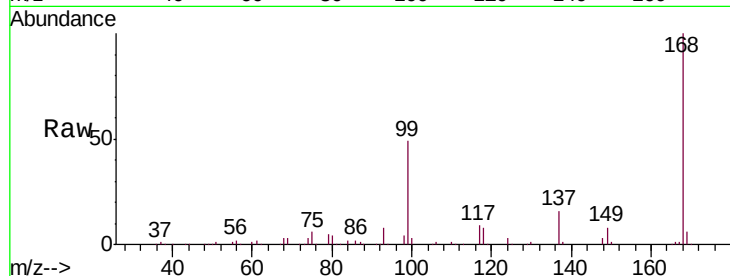
Tgt Ion: 56 Resp: 8304

Ion Ratio Lower Upper

56 100

69 174.2 26.2 39.2#

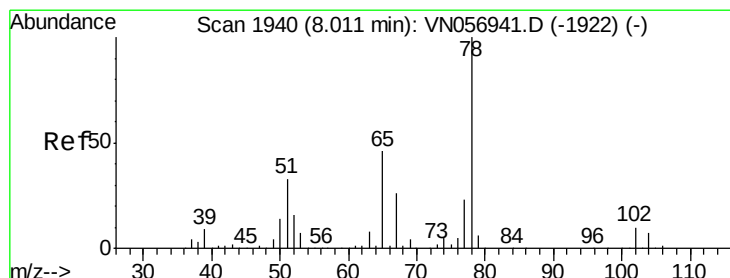
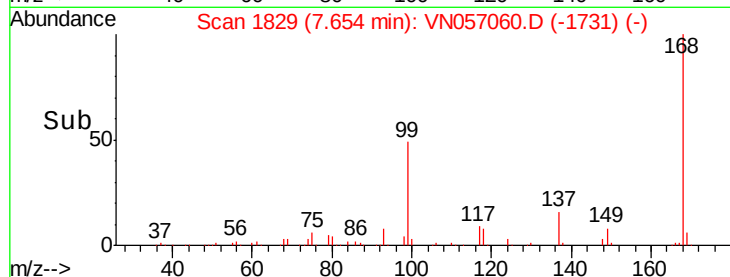
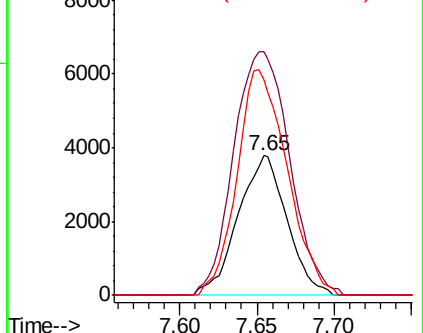
84 154.1 68.2 102.2#



Abundance Ion 56.00 (55.70 to 56.70): VN056941.D (-1801) (-)

Ion 69.00 (68.70 to 69.70): VN056941.D (-1801) (-)

Ion 84.00 (83.70 to 84.70): VN056941.D (-1801) (-)



#33

1,2-Dichloroethane-d4

Concen: 54.475 ug/l

RT: 8.01 min Scan# 1941

Delta R.T. 0.00 min

Lab File: VN057060.D

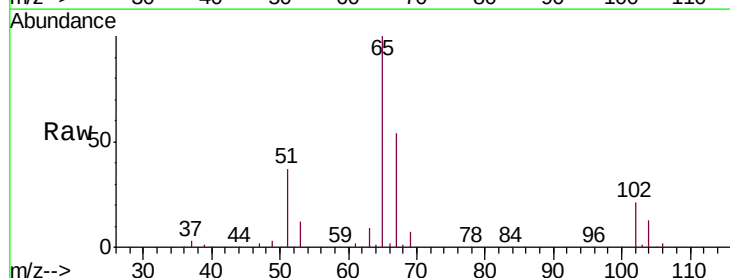
Acq: 2 Aug 2019 12:45

Tgt Ion: 65 Resp: 314486

Ion Ratio Lower Upper

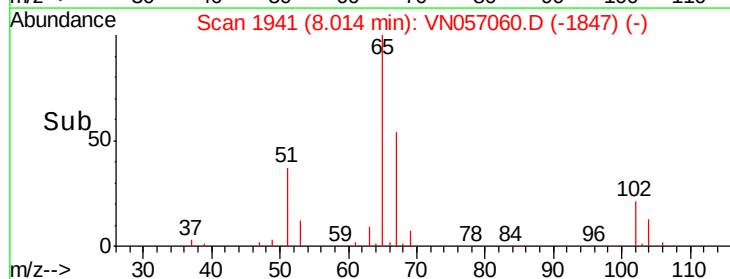
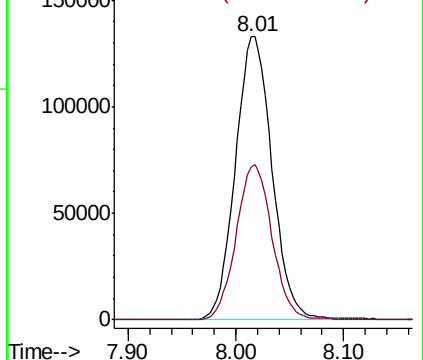
65 100

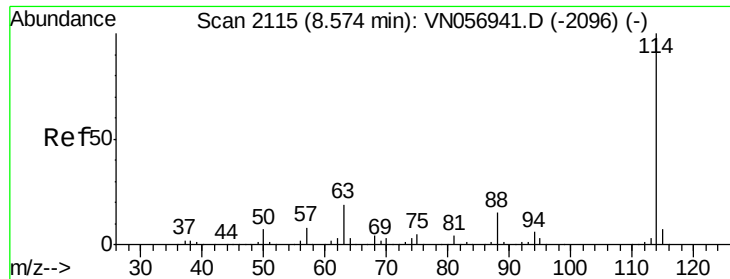
67 53.8 0.0 112.0



Abundance Ion 64.90 (64.60 to 65.60): VN056941.D (-1922) (-)

Ion 66.90 (66.60 to 67.60): VN056941.D (-1922) (-)

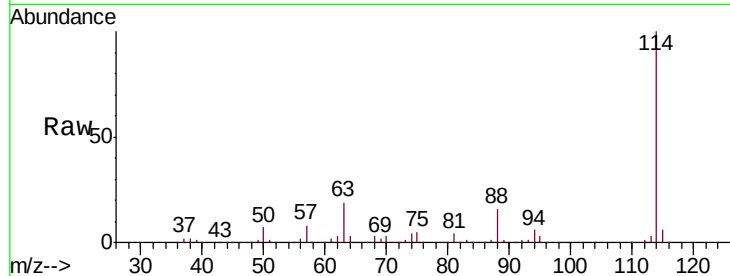




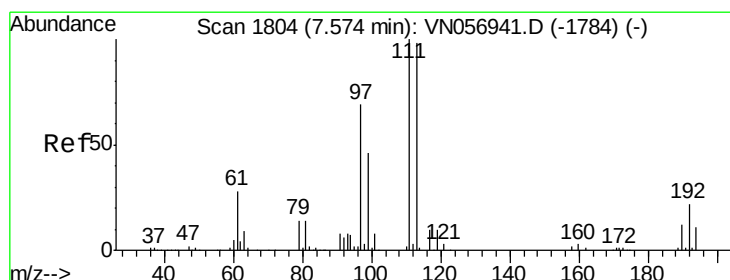
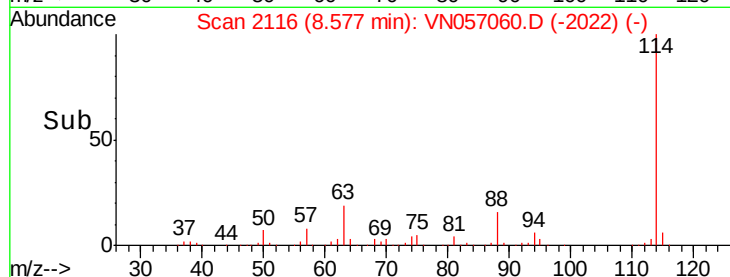
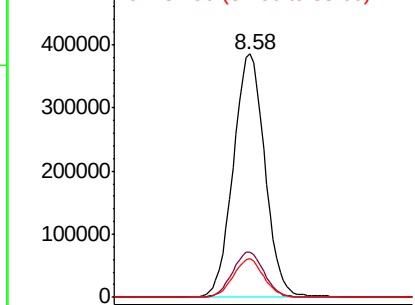
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.58 min Scan# 2116
Delta R.T. 0.00 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Instrument :
MSVOA_N
ClientSampleId :
SA-PZ13311-20190731

Tgt Ion:114 Resp: 802825
Ion Ratio Lower Upper
114 100
63 18.8 0.0 38.0
88 15.8 0.0 30.0

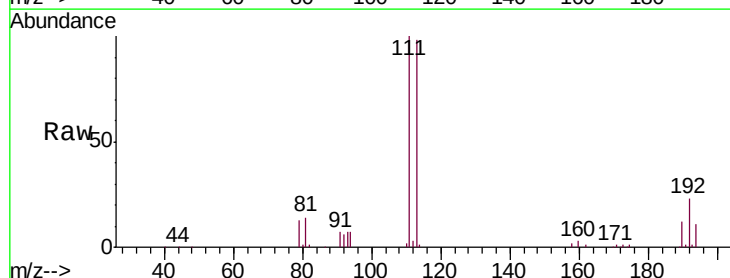


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

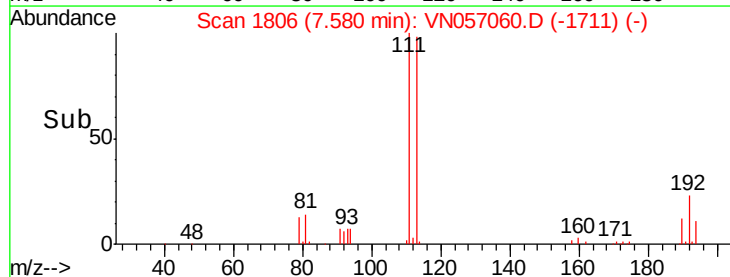
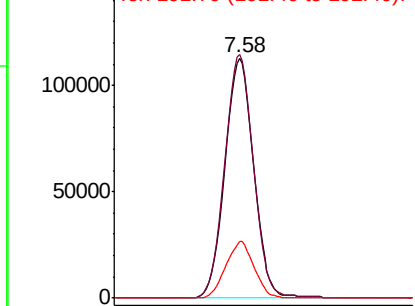


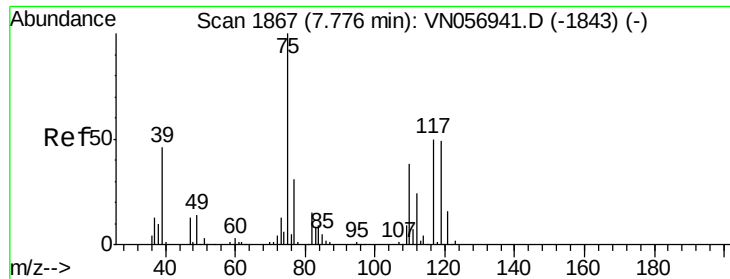
#35
Dibromofluoromethane
Concen: 55.541 ug/l
RT: 7.58 min Scan# 1806
Delta R.T. 0.01 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Tgt Ion:113 Resp: 285446
Ion Ratio Lower Upper
113 100
111 101.4 82.0 123.0
192 23.2 18.4 27.6



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.858 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. -0.12 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

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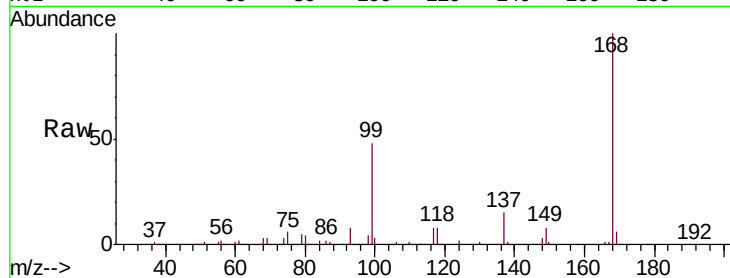
Tgt Ion: 75 Resp: 34320

Ion Ratio Lower Upper

75 100

110 8.7 18.6 55.8#

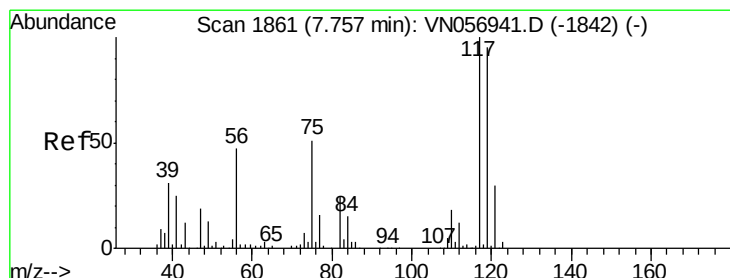
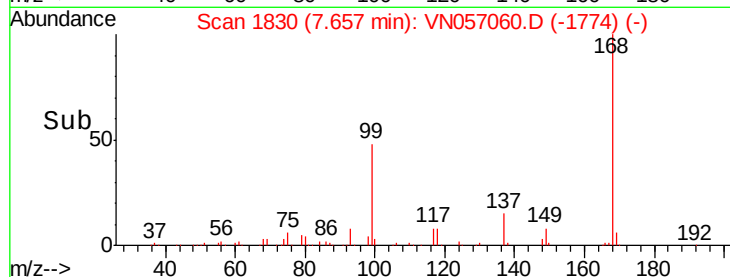
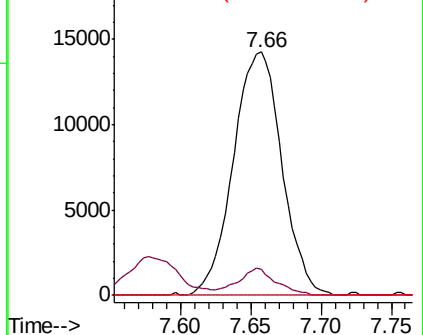
77 0.0 25.2 37.8#



Abundance Ion 74.90 (74.60 to 75.60): VN056941.D (-1843) (-)

Ion 109.90 (109.60 to 110.60): VN056941.D (-1843) (-)

Ion 76.90 (76.60 to 77.60): VN056941.D (-1843) (-)



#38

Carbon Tetrachloride

Concen: 7.167 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.10 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

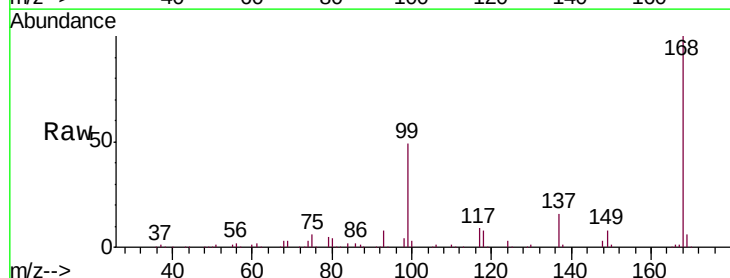
Tgt Ion: 117 Resp: 47890

Ion Ratio Lower Upper

117 100

119 4.7 75.3 112.9#

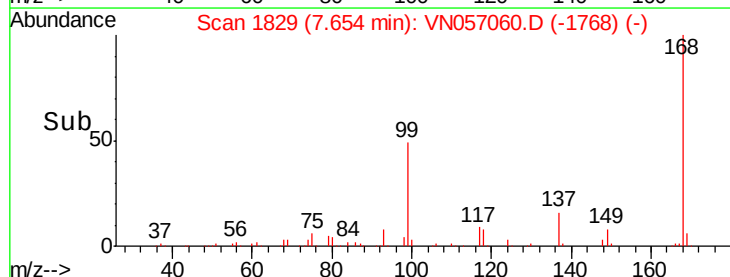
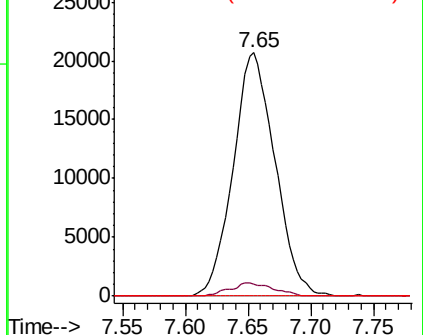
121 0.0 24.2 36.4#

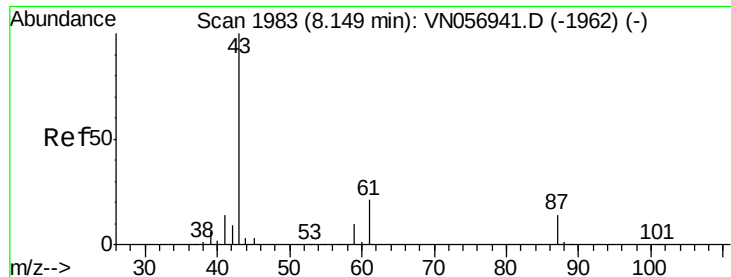


Abundance Ion 116.80 (116.50 to 117.50): VN056941.D (-1842) (-)

Ion 118.80 (118.50 to 119.50): VN056941.D (-1842) (-)

Ion 120.80 (120.50 to 121.50): VN056941.D (-1842) (-)





#43

Isopropyl Acetate

Concen: 0.387 ug/l

RT: 8.25 min Scan# 2015

Delta R.T. 0.10 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

Instrument :

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ClientSampleId :

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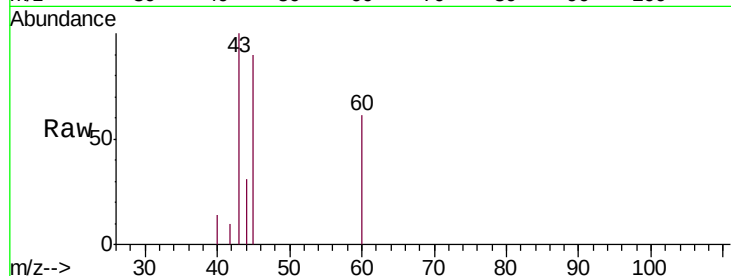
Tgt Ion: 43 Resp: 3617

Ion Ratio Lower Upper

43 100

61 0.0 23.0 34.6#

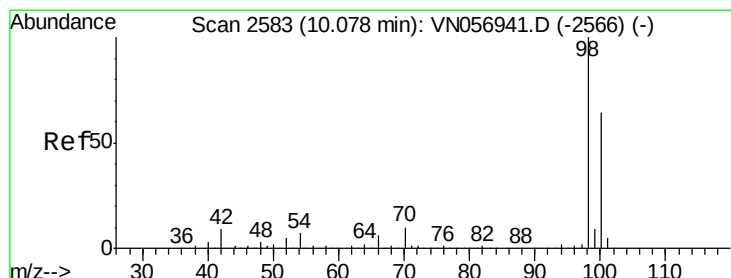
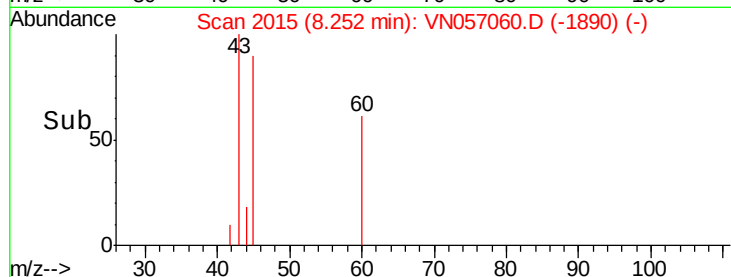
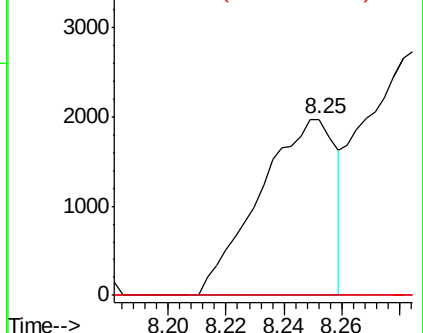
87 0.0 11.7 17.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#50

Toluene-d8

Concen: 53.933 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN057060.D

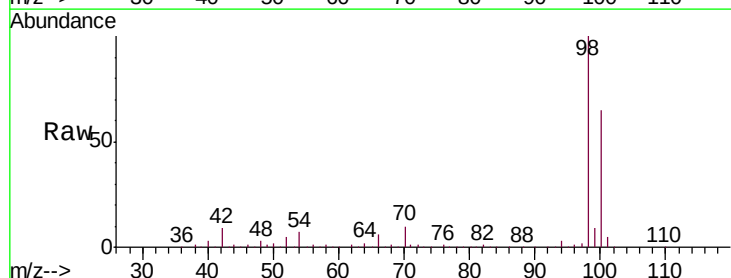
Acq: 2 Aug 2019 12:45

Tgt Ion: 98 Resp: 1057029

Ion Ratio Lower Upper

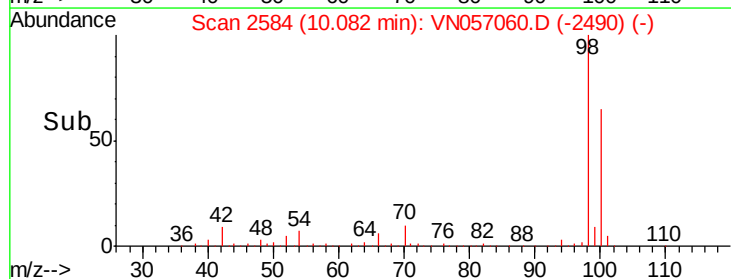
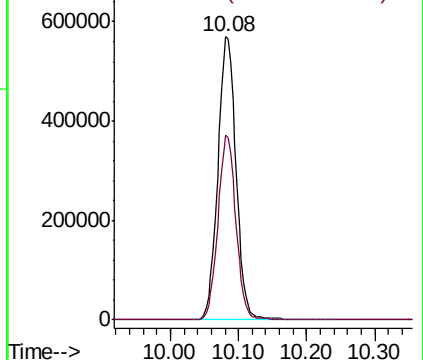
98 100

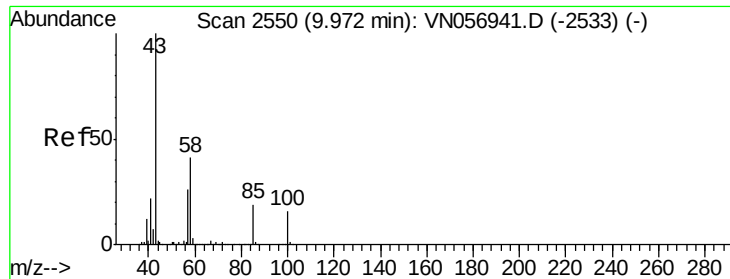
100 64.4 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

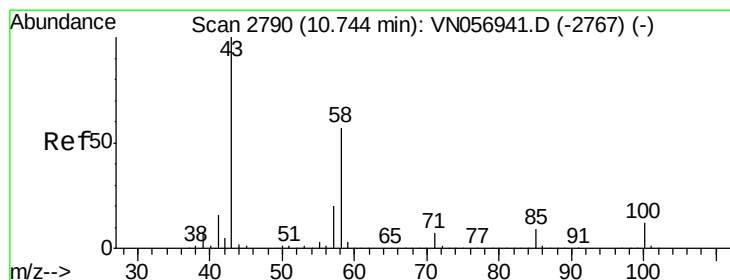
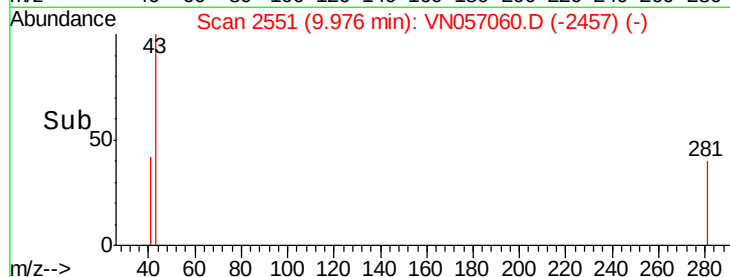
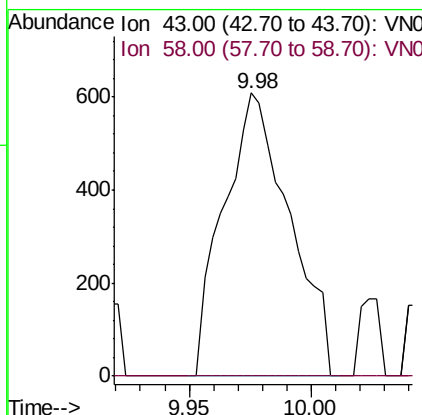
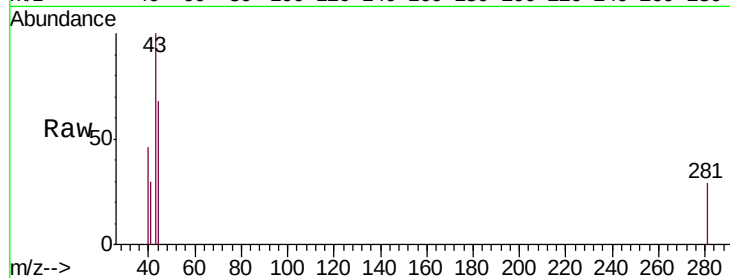




#51
 4-Methyl-2-Pentanone
 Concen: 0.205 ug/l
 RT: 9.98 min Scan# 2551
 Delta R.T. 0.00 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

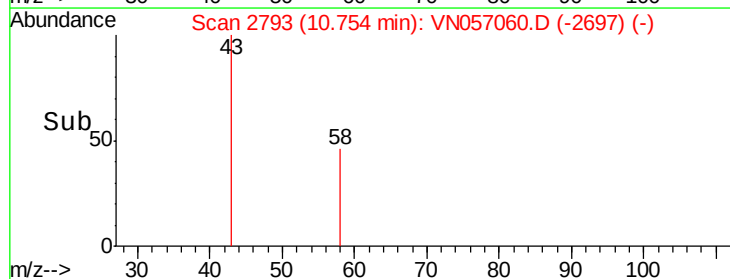
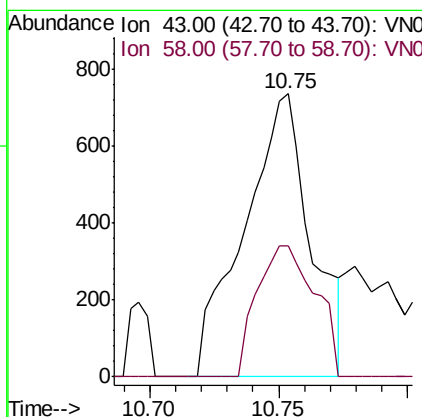
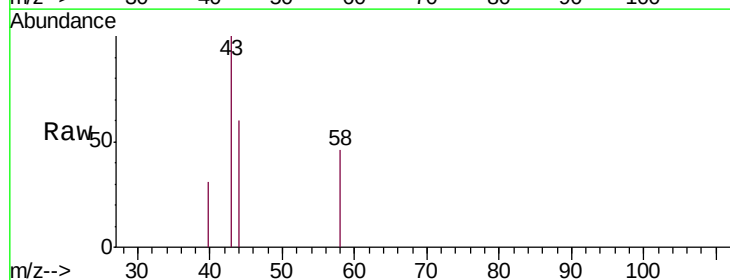
Instrument :
 MSVOA_N
 ClientSampleId :
 SA-PZ13311-20190731

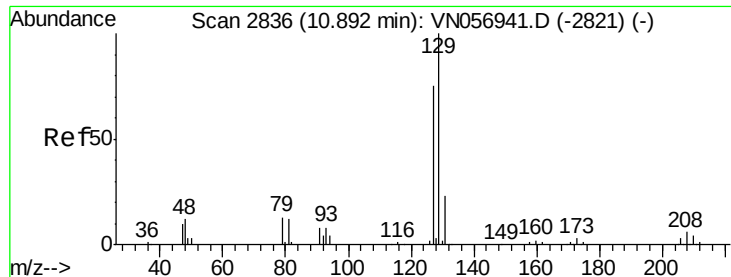
Tgt Ion: 43 Resp: 1138
 Ion Ratio Lower Upper
 43 100
 58 0.0 33.1 49.7#



#59
 2-Hexanone
 Concen: 2.806 ug/l
 RT: 10.75 min Scan# 2793
 Delta R.T. 0.01 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

Tgt Ion: 43 Resp: 1322
 Ion Ratio Lower Upper
 43 100
 58 40.5 28.5 85.5





#60

Dibromochloromethane

Concen: 1.078 ug/l

RT: 10.63 min Scan# 2753

Delta R.T. -0.27 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

Instrument :

MSVOA_N

ClientSampleId :

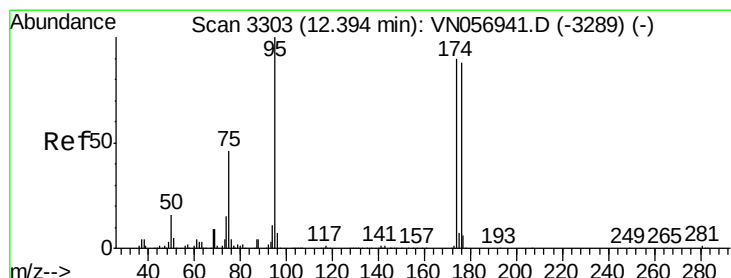
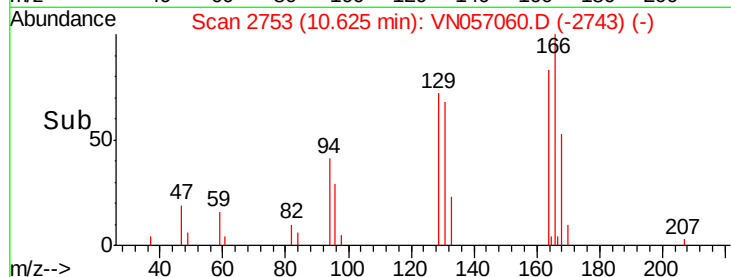
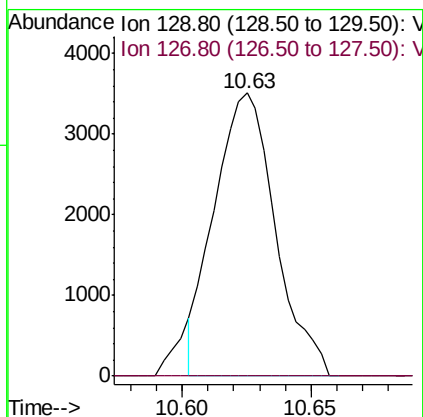
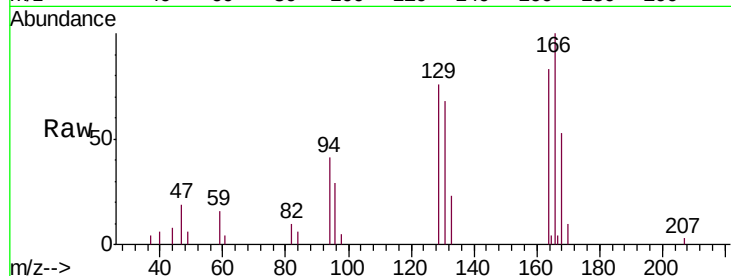
SA-PZ13311-20190731

Tgt Ion:129 Resp: 5791

Ion Ratio Lower Upper

129 100

127 0.0 38.0 113.9#



#62

4-Bromofluorobenzene

Concen: 43.665 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.00 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

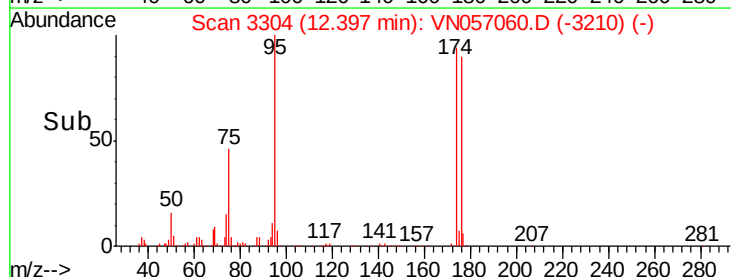
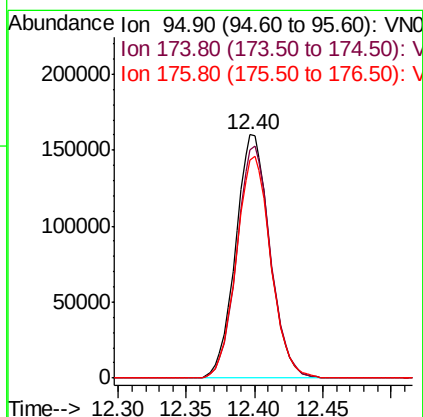
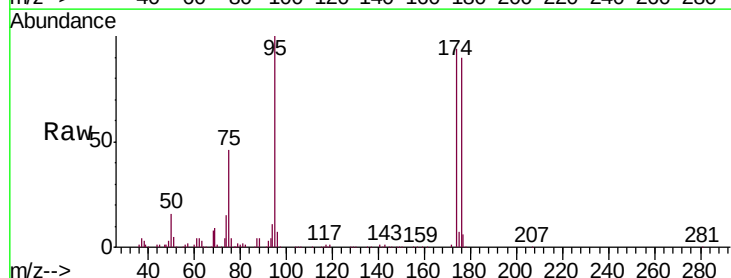
Tgt Ion: 95 Resp: 278601

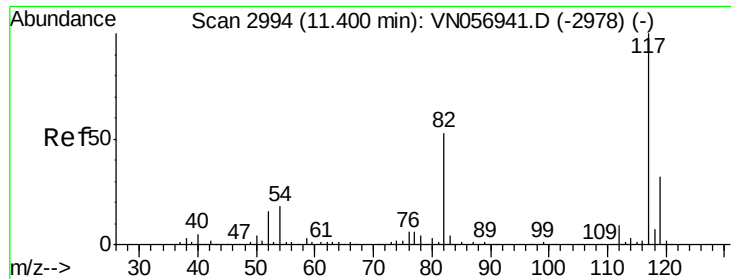
Ion Ratio Lower Upper

95 100

174 94.5 0.0 182.2

176 91.9 0.0 179.4

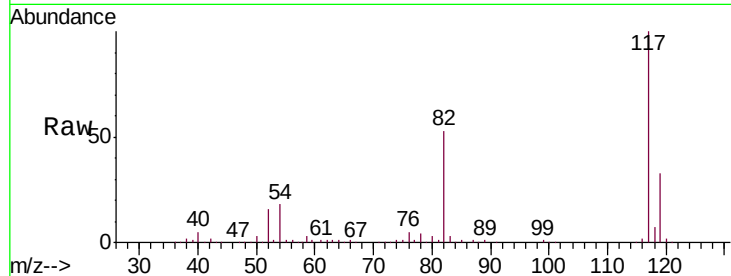




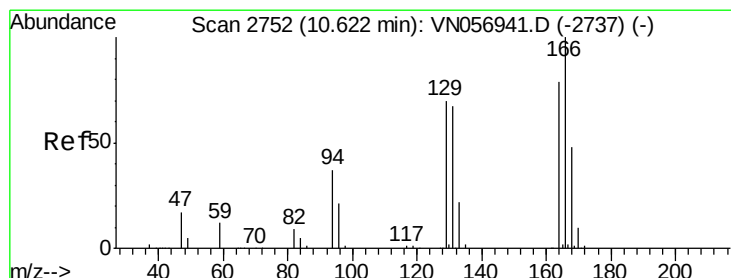
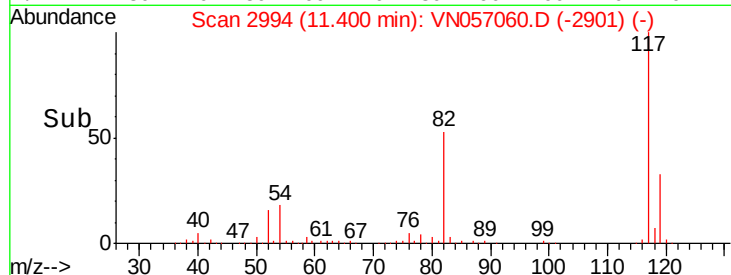
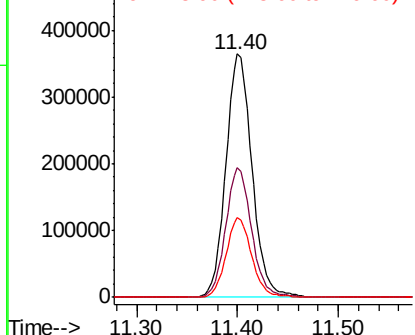
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. -0.00 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Instrument :
MSVOA_N
ClientSampleId :
SA-PZ13311-20190731

Tgt Ion:117 Resp: 660415
Ion Ratio Lower Upper
117 100
82 53.1 42.2 63.4
119 32.5 25.8 38.6

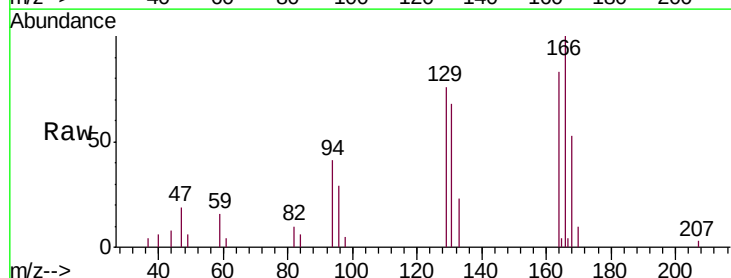


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

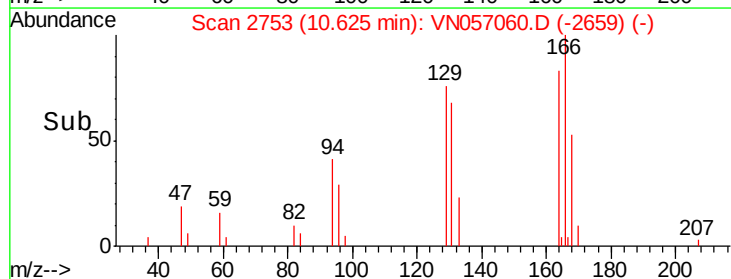
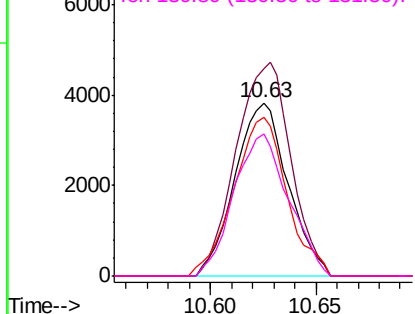


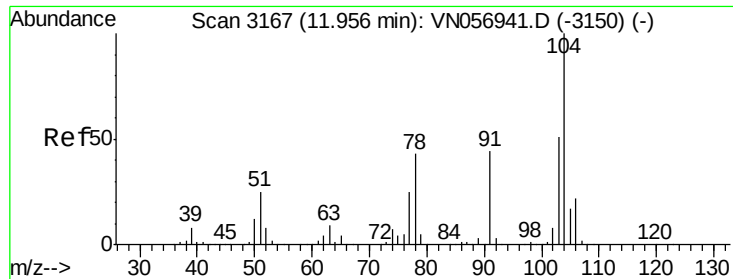
#64
Tetrachloroethene
Concen: 1.176 ug/l
RT: 10.63 min Scan# 2753
Delta R.T. 0.00 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Tgt Ion:164 Resp: 6691
Ion Ratio Lower Upper
164 100
166 120.1 101.1 151.7
129 91.7 70.9 106.3
131 81.9 67.7 101.5



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

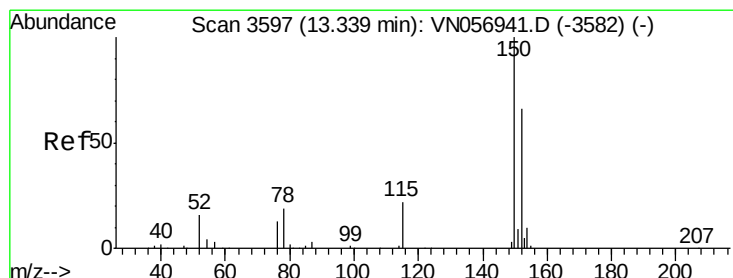
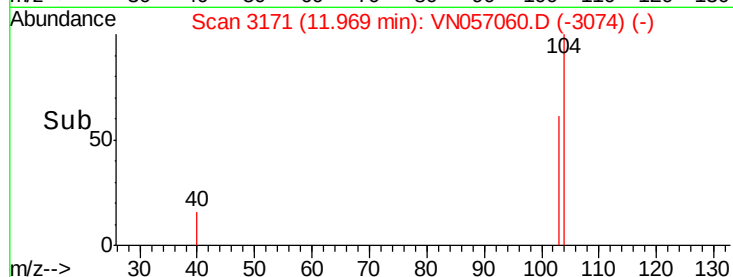
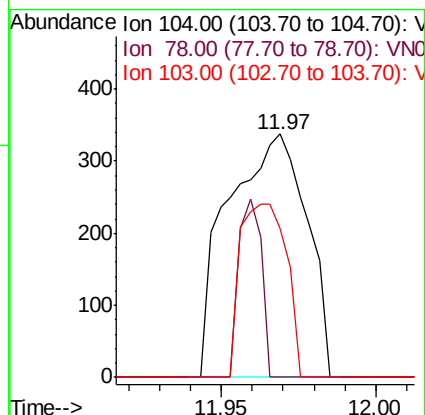
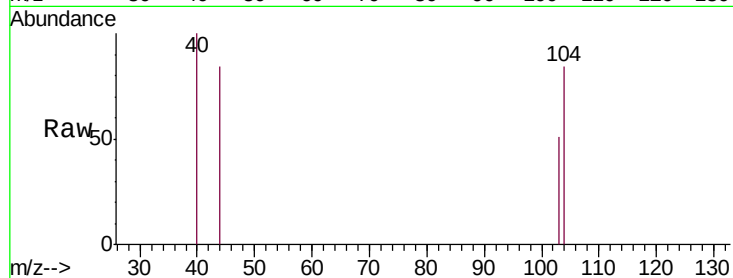




#70
Styrene
Concen: 1.906 ug/l
RT: 11.97 min Scan# 3171
Delta R.T. 0.01 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

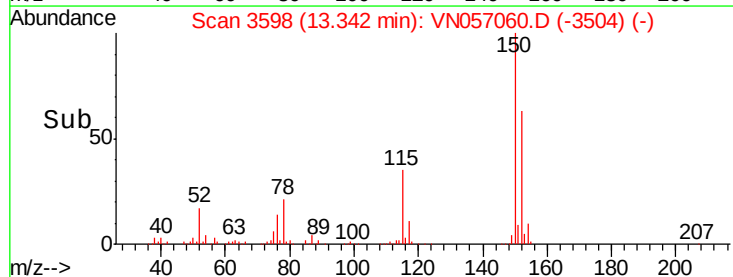
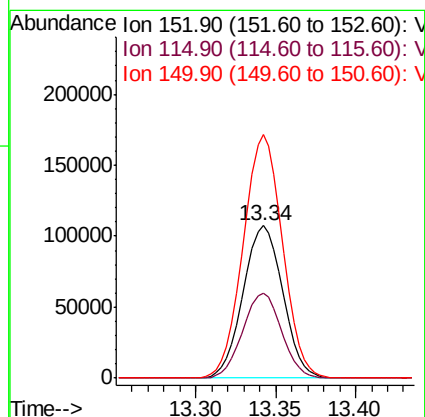
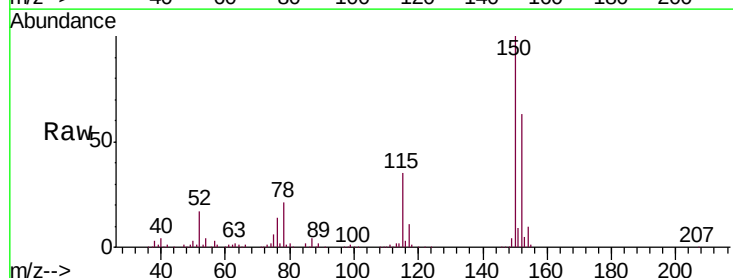
Instrument :
MSVOA_N
ClientSampleId :
SA-PZ13311-20190731

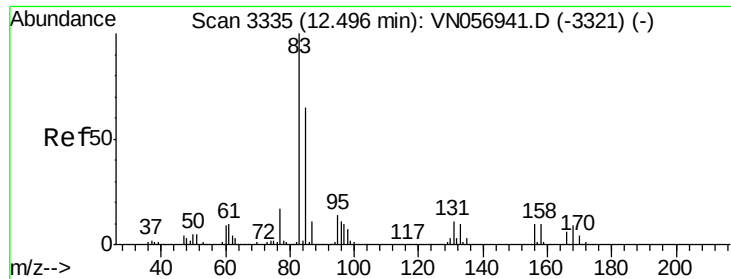
Tgt Ion:104 Resp: 599
Ion Ratio Lower Upper
104 100
78 20.9 38.1 57.1#
103 41.2 44.3 66.5#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Tgt Ion:152 Resp: 181725
Ion Ratio Lower Upper
152 100
115 54.5 28.2 84.6
150 158.0 0.0 349.4

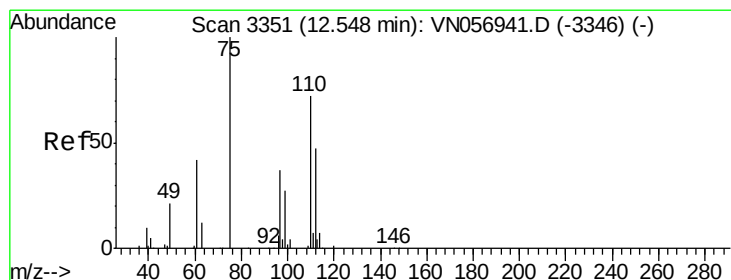
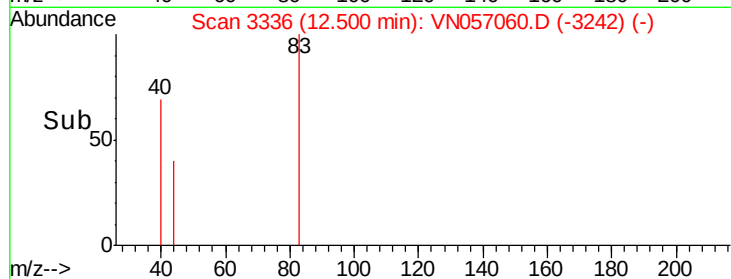
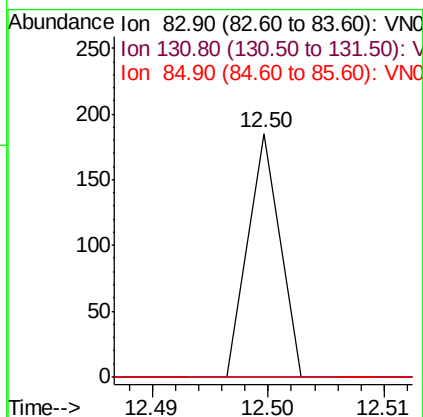
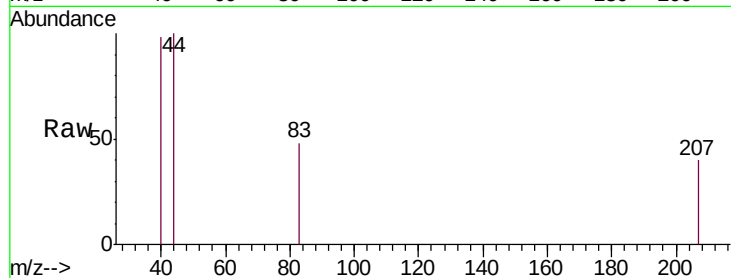




#75
 1,1,2,2-Tetrachloroethane
 Concen: Below Cal
 RT: 12.50 min Scan# 3336
 Delta R.T. 0.00 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

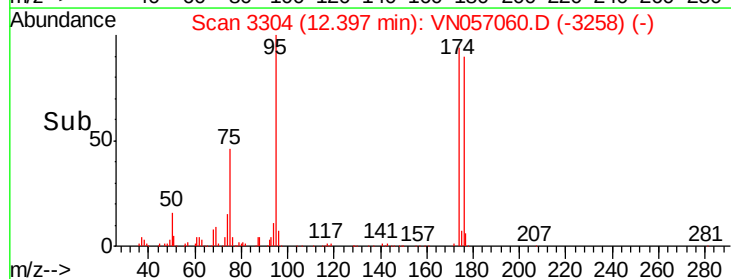
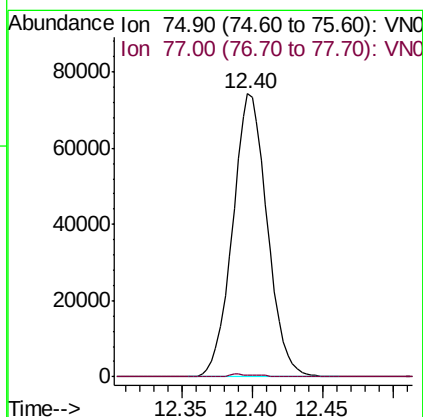
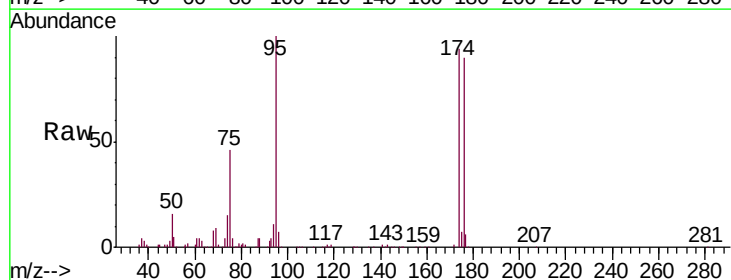
Instrument :
 MSVOA_N
 ClientSampleId :
 SA-PZ13311-20190731

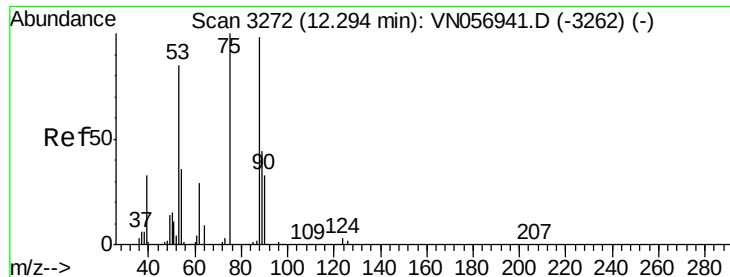
Tgt Ion: 83 Resp: 36
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.3 16.1#
 85 0.0 32.5 97.4#



#76
 1,2,3-Trichloropropane
 Concen: 34.553 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. -0.15 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

Tgt Ion: 75 Resp: 127521
 Ion Ratio Lower Upper
 75 100
 77 0.6 0.0 0.0#

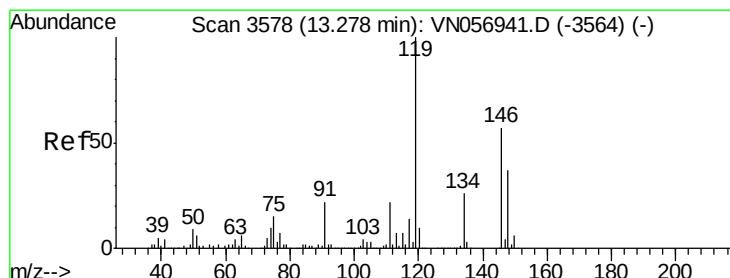
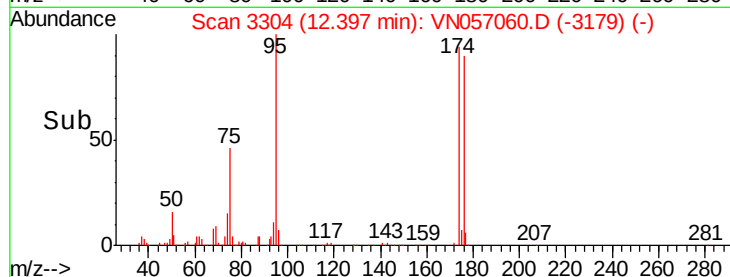
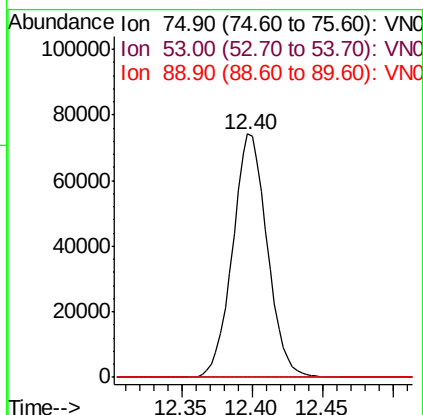
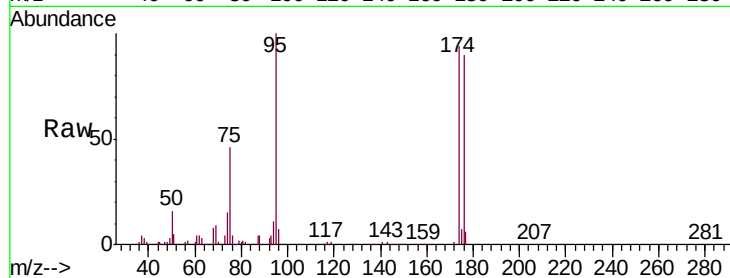




#81
trans-1,4-Dichloro-2-butene
Concen: 111.020 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.10 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

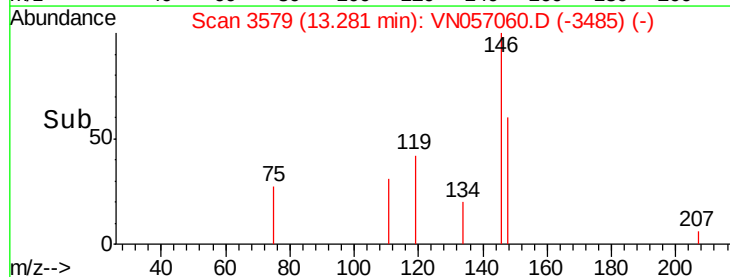
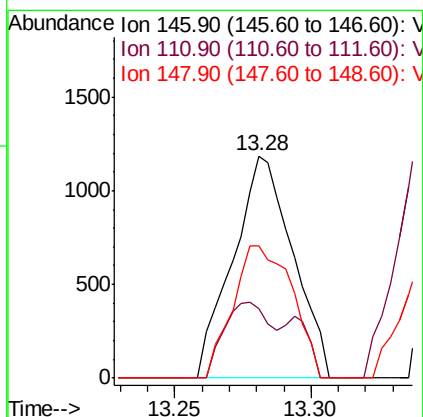
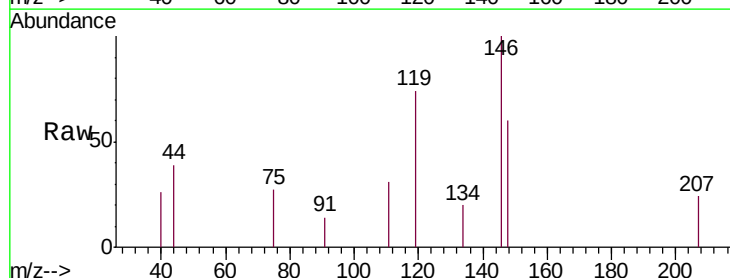
Instrument :
MSVOA_N
ClientSampleId :
SA-PZ13311-20190731

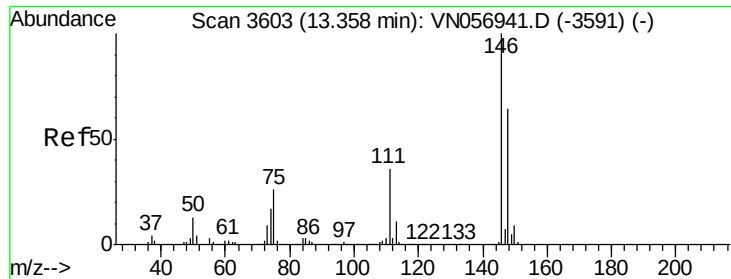
Tgt Ion: 75 Resp: 127521
Ion Ratio Lower Upper
75 100
53 0.0 69.3 103.9#
89 0.0 35.8 53.6#



#87
1,3-Dichlorobenzene
Concen: 0.289 ug/l
RT: 13.28 min Scan# 3579
Delta R.T. 0.00 min
Lab File: VN057060.D
Acq: 2 Aug 2019 12:45

Tgt Ion: 146 Resp: 1802
Ion Ratio Lower Upper
146 100
111 26.9 18.6 55.8
148 59.0 32.2 96.6

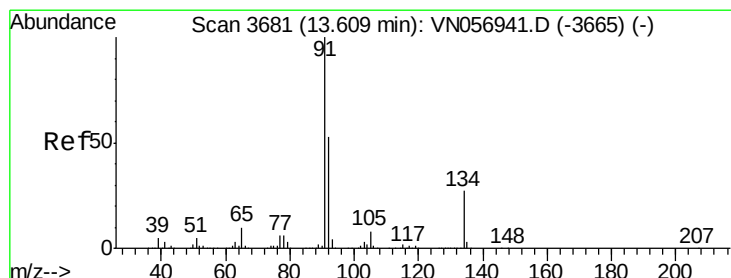
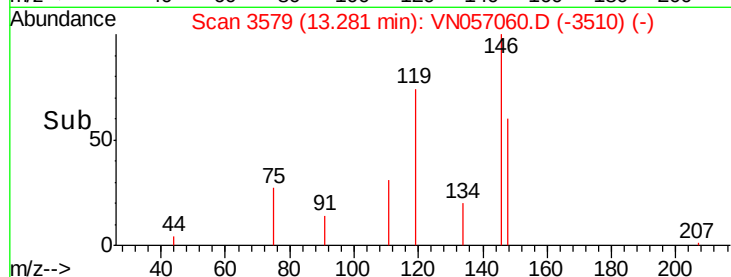
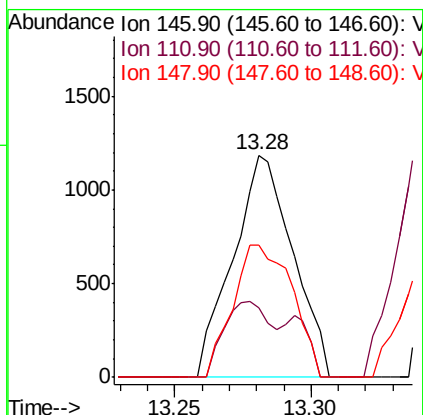
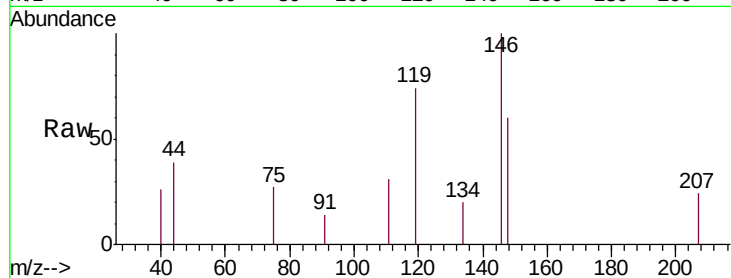




#88
 1,4-Dichlorobenzene
 Concen: 0.300 ug/l
 RT: 13.28 min Scan# 3579
 Delta R.T. -0.08 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

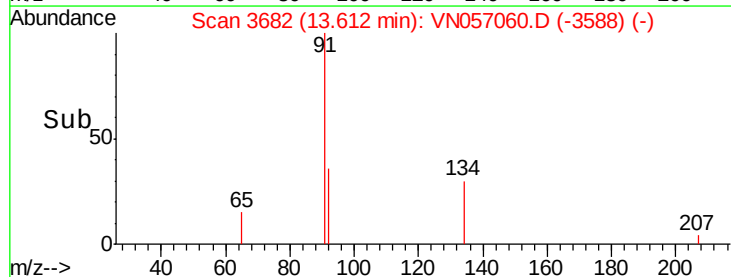
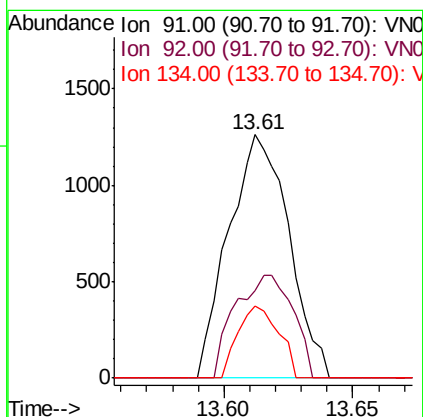
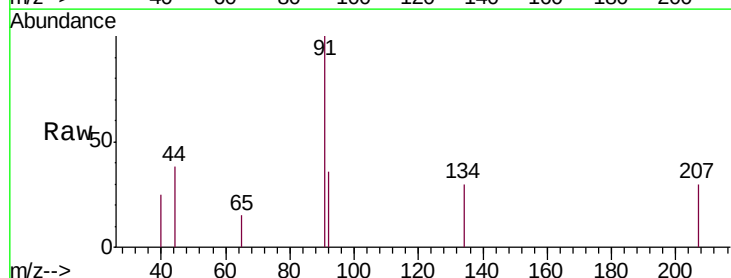
Instrument :
 MSVOA_N
 ClientSampleId :
 SA-PZ13311-20190731

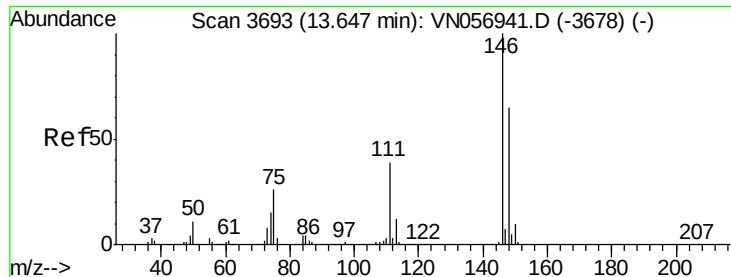
Tgt Ion: 146 Resp: 1802
 Ion Ratio Lower Upper
 146 100
 111 26.9 18.4 55.2
 148 59.0 32.3 96.9



#89
 n-Butylbenzene
 Concen: 0.204 ug/l
 RT: 13.61 min Scan# 3682
 Delta R.T. 0.00 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

Tgt Ion: 91 Resp: 2055
 Ion Ratio Lower Upper
 91 100
 92 40.6 26.2 78.5
 134 20.1 13.5 40.4

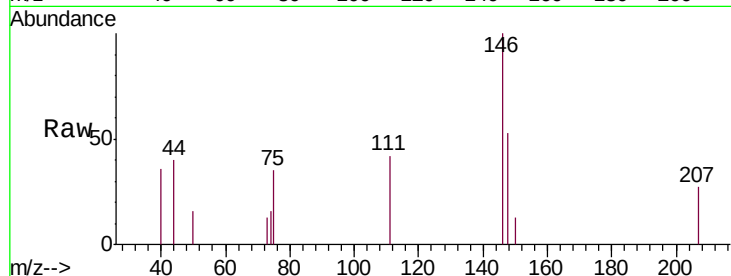




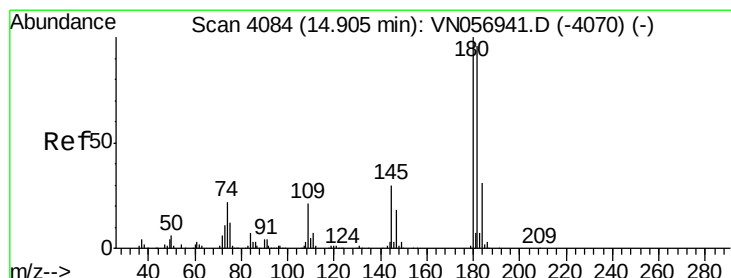
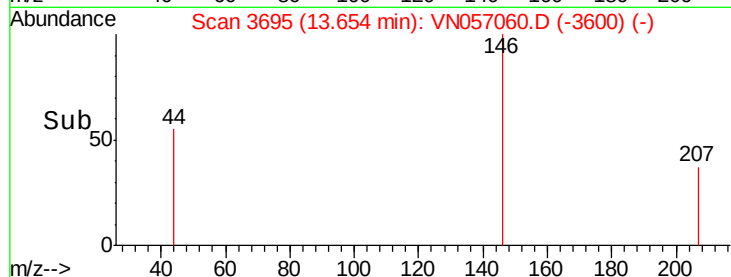
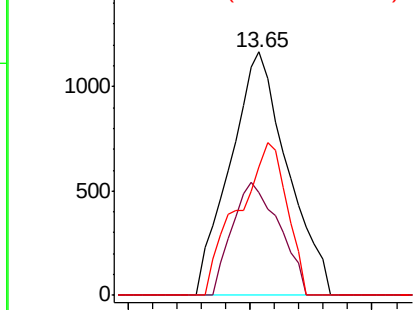
#91
 1,2-Dichlorobenzene
 Concen: 0.309 ug/l
 RT: 13.65 min Scan# 3695
 Delta R.T. 0.01 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

Instrument :
 MSVOA_N
 ClientSampleId :
 SA-PZ13311-20190731

Tgt Ion:146 Resp: 1899
 Ion Ratio Lower Upper
 146 100
 111 38.5 19.4 58.4
 148 53.6 32.2 96.6

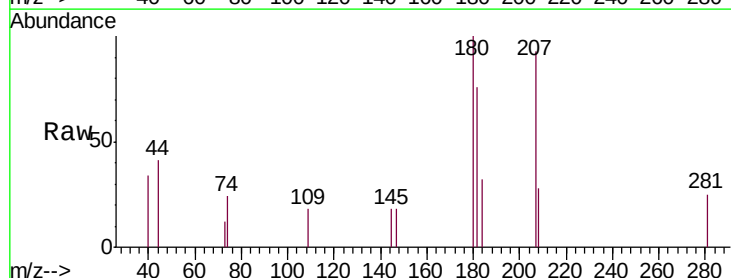


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

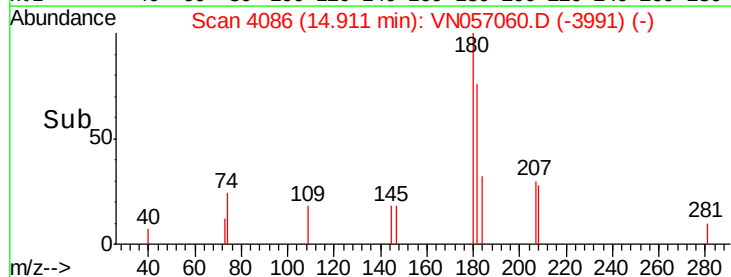
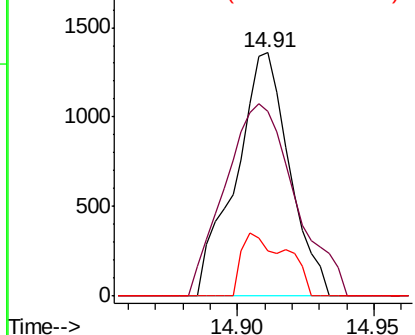


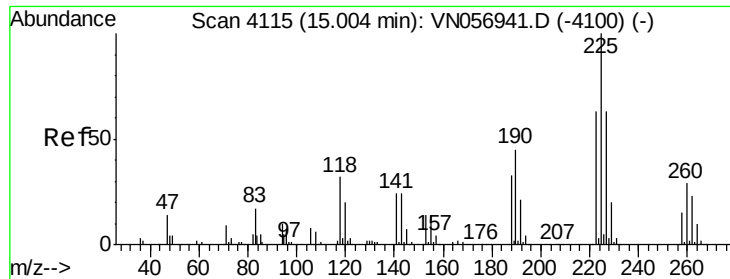
#93
 1,2,4-Trichlorobenzene
 Concen: 3.264 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.01 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

Tgt Ion:180 Resp: 1850
 Ion Ratio Lower Upper
 180 100
 182 103.8 47.6 142.8
 145 21.7 14.2 42.8



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.01 min Scan# 4116

Delta R.T. 0.00 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

Instrument :

MSVOA_N

ClientSampleId :

SA-PZ13311-20190731

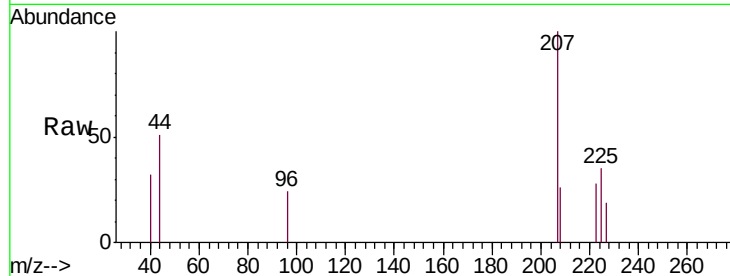
Tgt Ion:225 Resp: 405

Ion Ratio Lower Upper

225 100

223 85.2 30.8 92.4

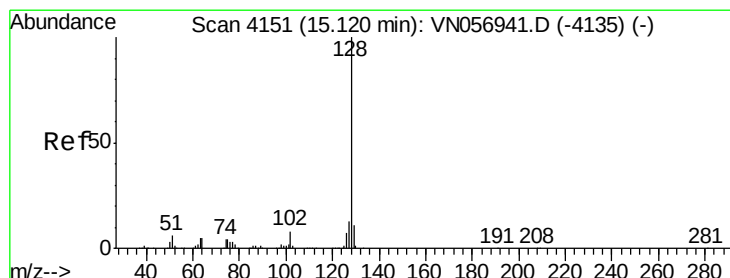
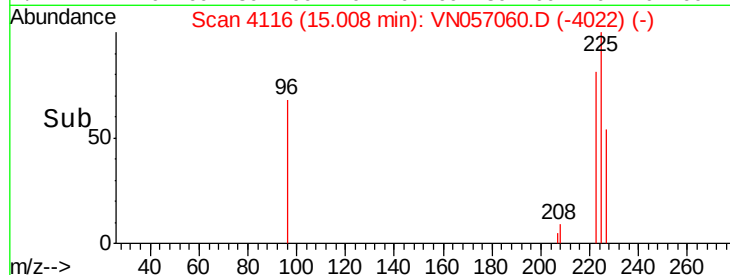
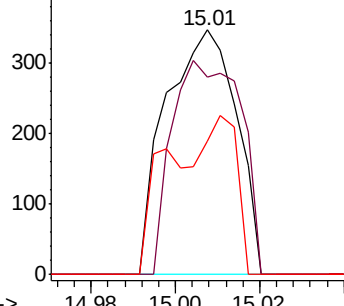
227 29.6 31.1 93.5#



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 4.232 ug/l

RT: 15.12 min Scan# 4152

Delta R.T. 0.00 min

Lab File: VN057060.D

Acq: 2 Aug 2019 12:45

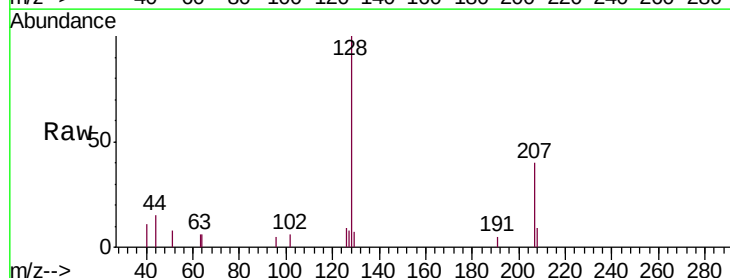
Tgt Ion:128 Resp: 5356

Ion Ratio Lower Upper

128 100

127 5.6 10.0 15.0#

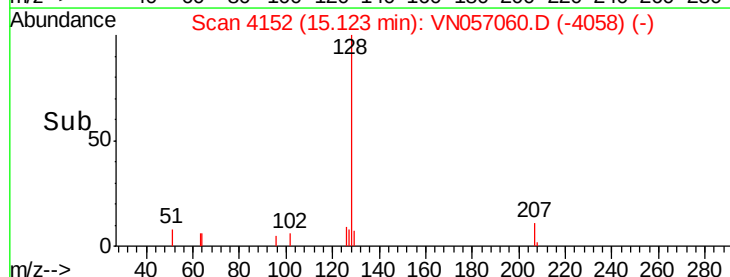
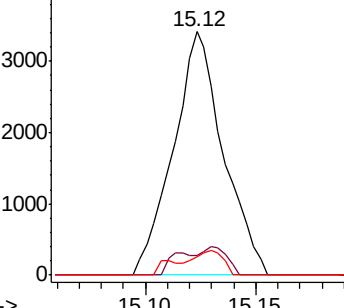
129 5.9 8.7 13.1#

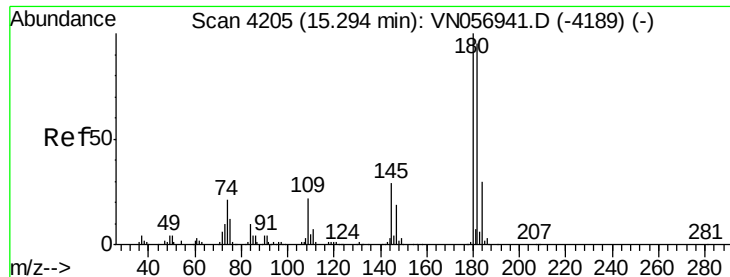


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

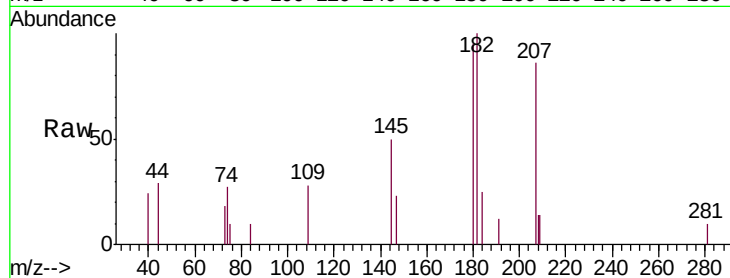




#96
 1,2,3-Trichlorobenzene
 Concen: 2.818 ug/l
 RT: 15.29 min Scan# 4205
 Delta R.T. 0.00 min
 Lab File: VN057060.D
 Acq: 2 Aug 2019 12:45

Instrument :
 MSVOA_N
 ClientSampleId :
 SA-PZ13311-20190731

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.4	48.0	144.2
145	36.0	15.0	45.0



Abundance

Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

